W.			
	Application No.	Applicant(s)	_
Notice of Allowability	09/917,019 Examiner	SIMON ET AL. Art Unit	
	Lloyd A. Gall	3676	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL- NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in 85) or other appropriate communication is sufficient in State 1 to 1	this application. If not included nication will be mailed in due course. THIS	ve
1. \square This communication is responsive to <i>the amendment fill</i>	<u>ed on 05 April 2004</u> .		
2. The allowed claim(s) is/are 9-18,25-30,33,35-38 and 41	<u>-43</u> .		
3. \boxtimes The drawings filed on <u>31 October 2002</u> are accepted by	the Examiner.		
 4. ☐ Acknowledgment is made of a claim for foreign priority a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents had 2. ☐ Certified copies of the priority documents had 3. ☐ Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDOI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be sull INFORMAL PATENT APPLICATION (PTO-152) which comply including changes required by the Notice of Draftspuble including changes required by the Notice of Draftspuble including changes required by the attached Examin Paper No./Mail Date Identifying indicia such as the application number (see 37 CFI each sheet. Replacement sheet(s) should be labeled as such in the decomplete of the priority documents and the decomplete of the priority documents and the decomplete of the priority documents and the priority	ave been received. ave been received in Application documents have been received E" of this communication to file a NMENT of this application. bmitted. Note the attached EXAI gives reason(s) why the oath or a nust be submitted. erson's Patent Drawing Review —— er's Amendment / Comment or in the header according to 37 CFR posit of BIOLOGICAL MATEI	No in this national stage application from the a reply complying with the requirements MINER'S AMENDMENT or NOTICE OF declaration is deficient. (PTO-948) attached In the Office action of edrawings in the front (not the back) of 1.121(d). RIAL must be submitted. Note the	
Attachment(s) 1. Notice of References Cited (PTO-892)	5. ☐ Notice of Info	rmal Patent Application (PTO-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	3) 6. ⊠ Interview Sur	nmary (PTO-413),	
3. Information Disclosure Statements (PTO-1449 or PTO/St Paper No./Mail Date		lail Date mendment/Comment	
Examiner's Comment Regarding Requirement for Deposi of Biological Material	t 8. 🗌 Examiner's S 9. 🔲 Other	tatement of Reasons for Allowance	

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Weiss on April 14, 2004.

The application has been amended as follows: In the last line of page 6 of the Claim Amendments filed on April 5, 2004, "19-21" is replaced with –19-22--. On page 10 of the Claim Amendments filed on April 5, 2004, between claims 33 and 35, --Claim 34 (canceled)-- is inserted.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lloyd A. Gall whose telephone number is 703-308-0828. The examiner can normally be reached on Monday-Friday, 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anthony Knight can be reached on 703-308-3179. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 3676

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

LG **L** G April 14, 2004

Lloyd A. Gail Primary Examinar